

Title (en)
METHOD AND APPARATUS FOR REDUCING A SERVICE INTERRUPTION TIME WITHIN A SINGLE-CELL POINT-TO-MULTIPOINT SYSTEM

Title (de)
VERFAHREN UND VORRICHTUNG ZUR REDUZIERUNG DER DIENSTUNTERBRECHUNGSZEIT IN EINEM EINZELLIGEN PUNKT-ZU-MEHRPUNKT-SYSTEM

Title (fr)
PROCÉDÉ ET APPAREIL POUR RÉDUIRE UNE DURÉE D'INTERRUPTION DE SERVICE DANS UN SYSTÈME POINT À MULTIPOINT À CELLULE UNIQUE

Publication
EP 3335442 A4 20190116 (EN)

Application
EP 15901155 A 20150813

Priority
US 2015045106 W 20150813

Abstract (en)
[origin: WO2017027043A1] A method and apparatus may include transmitting a single-cell point-to-multipoint information request to a network node. The single-cell point-to-multipoint information request indicates a first service is provided by the network node. The method may include receiving a single-cell point-to-multipoint information response. The single-cell point-to-multipoint information response indicates whether the first service is provided by the network node. The method may also include transmitting a first message to user equipment. The first message indicates to the user equipment whether or not the first service is provided by the network node.

IPC 8 full level
H04W 4/06 (2009.01); **H04W 36/00** (2009.01); **H04W 36/08** (2009.01); **H04W 72/00** (2009.01)

CPC (source: EP US)
H04W 4/06 (2013.01 - EP); **H04W 36/0007** (2018.08 - EP US); **H04W 36/0061** (2013.01 - US); **H04W 36/0072** (2013.01 - EP); **H04W 36/08** (2013.01 - US); **H04W 36/08** (2013.01 - EP)

Citation (search report)

- [X] US 2013044668 A1 20130221 - PURNADI RENE WARAPUTRA [US], et al
- [X] WO 2015000912 A1 20150108 - NEC EUROPE LTD [DE]
- [A] 3GPP: "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Evolved Universal Terrestrial Radio Access (E-UTRA); Study on single-cell point-to-multipoint transmission for E-UTRA (Release 13)", 3GPP TR 36.890 V13.0.0, 1 July 2015 (2015-07-01), pages 1 - 31, XP055364164, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Specs/archive/36_series/36.890/> [retrieved on 20170412]
- See also references of WO 2017027043A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2017027043 A1 20170216; EP 3335442 A1 20180620; EP 3335442 A4 20190116; US 2020092757 A1 20200319

DOCDB simple family (application)
US 2015045106 W 20150813; EP 15901155 A 20150813; US 201515746926 A 20150813